

REMARKS

The following is in response to the Office Action mailed March 25, 2004.

Applicant has submitted corrected Fig. 2 which complies with the correction with Examiner has requested.

Regarding the disclosure, since Applicant has corrected the drawings, the specification does not need any further amendment.

Applicant has cancelled claim 79.

Applicant has amended claim 33 as suggested by the Examiner and therefore the rejection under 35 U.S.C. 101 should be withdrawn.

Regarding, the rejection under 35 U.S.C. 103, the Examiner suggested that applicant provide evidence that the manufacturing industry had not previously recognized the claimed invention since conventional wisdom was to increase the operative speed and sell the product for whatever the market would bear and therefore the claimed invention was not obvious. Applicant submits an article from Official Board Markets dated September 23, 2000, entitled "What Higher Earnings? Slow Down, Says G-P" which describes what Georgia Pacific, one of the largest manufacturing companies and its competitors have done prior to the invention of the present application. As stated in the titles of the article GP has decided to "Slow Down" and decrease the operative speed from "full tilt". This shows evidence that the claims of the present invention are not obvious.

Applicant believes that the application is now in condition for allowance.

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September 23, 2004

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Respectfully submitted,



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